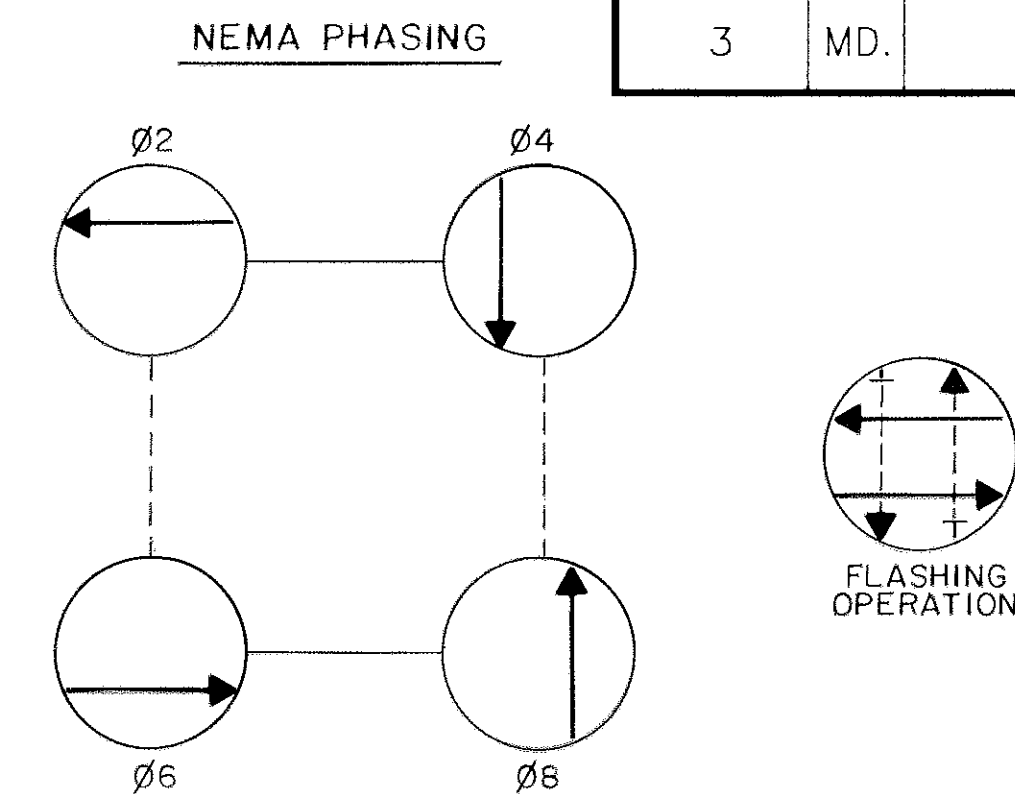
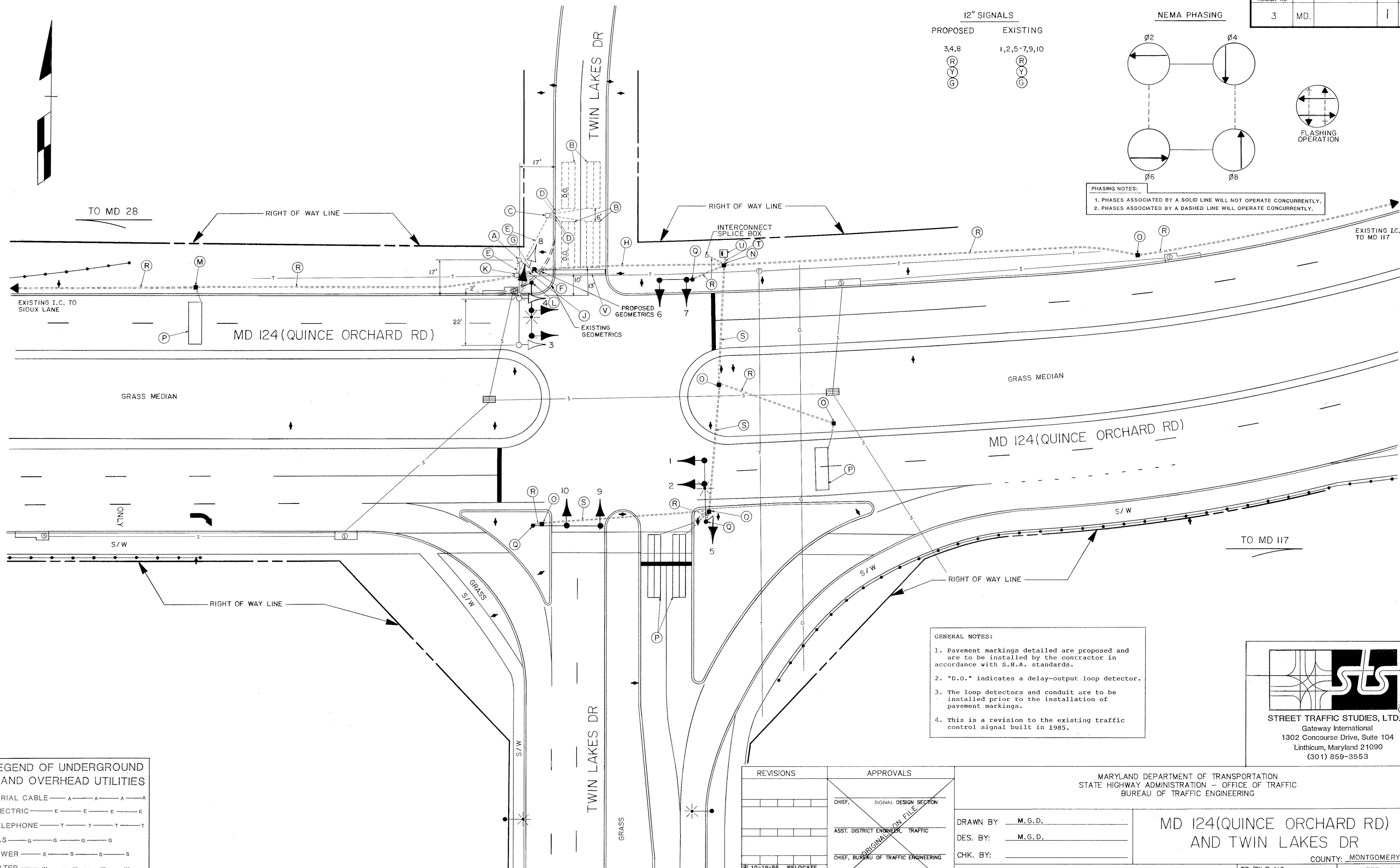


F H WA REGION NO	STATE	FED. AID PROJ. NO	SHEET NO.	TOTAL SHEETS
3	MD.		1	5

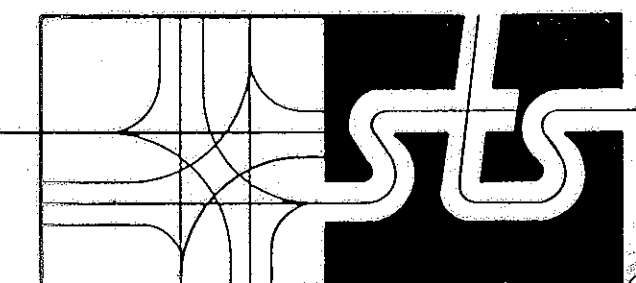
12" SIGNALS	
PROPOSED	EXISTING
3,4,8 R Y G	1,2,5-7,9,10 R Y G



PHASING NOTES:
1. PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.
2. PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY.



GENERAL NOTES:
1. Pavement markings detailed are proposed and are to be installed by the contractor in accordance with S.H.A. standards.
2. "D.O." indicates a delay-output loop detector.
3. The loop detectors and conduit are to be installed prior to the installation of pavement markings.
4. This is a revision to the existing traffic control signal built in 1985.



STREET TRAFFIC STUDIES, LTD.
Gateway International
1302 Concourse Drive, Suite 104
Linthicum, Maryland 21090
(301) 859-3553

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

AERIAL CABLE — A — A — A — A — A
ELECTRIC — E — E — E — E — E
TELEPHONE — T — T — T — T — T
GAS — G — G — G — G — G
SEWER — S — S — S — S — S
WATER — W — W — W — W — W
CABLE TV — TV — TV — TV — TV — TV

REVISIONS	APPROVALS
	CHIEF, SIGNAL DESIGN SECTION
	ASST. DISTRICT ENGINEER, TRAFFIC
	CHIEF, BUREAU OF TRAFFIC ENGINEERING
	DEPUTY CHIEF ENGINEER, OFFICE OF TRAFFIC
10-19-88 RELOCATE MAST ARM AND LOOPS SHA NO. RR2	

MARYLAND DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION — OFFICE OF TRAFFIC
BUREAU OF TRAFFIC ENGINEERING

DRAWN BY: M.G.D.
DES. BY: M.G.D.
CHK. BY:

MD 124(QUINCE ORCHARD RD)
AND TWIN LAKES DR

COUNTY: MONTGOMERY

DATE: 2-17-83 F.A.P. NO.
SCALE: 1"=20' S.H.A. NO. BW-188-801-312

TS/FILE NO.
TS-1997A

SHEET NO.
1 OF 5

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